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Bib Data Sheet

|   |   |                               |   |                                     |                                |
|---|---|-------------------------------|---|-------------------------------------|--------------------------------|
| <b>SERIAL NUMBER</b><br>09/665,658  | <b>FILING DATE</b><br>09/20/2000<br><b>RULE</b> -   | <b>CLASS</b><br>455           | <b>GROUP ART UNIT</b><br>2682   | <b>ATTORNEY DOCKET NO.</b><br>A7583 |                                |
| <b>APPLICANTS</b><br>Harry B. Smith, Baltimore, MD ;<br><b>** CONTINUING DATA *****</b><br>THIS APPLN CLAIMS BENEFIT OF 60/154,781 09/20/1999<br><b>** FOREIGN APPLICATIONS *****</b> <i>yes</i><br><b>IF REQUIRED, FOREIGN FILING LICENSE</b> <i>no</i><br><b>GRANTED ** 11/01/2000</b> <b>** SMALL ENTITY **</b>  |   |                               |   |                                     |                                |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged <i>[Signature]</i><br>Examiner's Signature <i>[Signature]</i> Initials <i>[Signature]</i> |   | <b>STATE OR COUNTRY</b><br>MD | <b>SHEETS DRAWING</b><br>14   | <b>TOTAL CLAIMS</b><br>27           | <b>INDEPENDENT CLAIMS</b><br>6 |
| <b>ADDRESS</b><br>Sughrue Mion Zinn MacPeak & Seas PLLC<br>2100 Pennsylvania Avenue N W<br>Washington ,DC 20037-3213  |   |                               |   |                                     |                                |
| <b>TITLE</b><br>Method and means for increasing inherent channel capacity for wired network   |   |                               |   |                                     |                                |
| <b>FILING FEE RECEIVED</b><br>590   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                     |                                |